

20021026.qrp v02_n721.qrl.20021026

Date: Sat, 26 Oct 2002 19:03:10 EDT
From: qrp-l@Lehigh.EDU
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Subject: QRP-L digest 2721

QRP-L Digest 2721

Topics covered in this issue include:

- 1) [138731] RE: Counting toroidal windings
by "S. Bryan Williams" <sbw1@enter.net>
- 2) [138732] Re: Counting toroidal windings
by "Glen Leinweber" <leinwebe@mcmail.cis.mcmaster.ca>
- 3) [138733] Electrify your work
by Jerry Lofstead <w3cde@bellsouth.net>
- 4) [138734] Wanted: Swan 100MX
by "Alan Fryer" <N3BJ@hotmail.com>
- 5) [138735] Experimenter's DDS Signal Generator Kit update
by "Trevor Jacobs" <kg6cyn@earthlink.net>
- 6) [138736] Calculating NEC or EZNEC models with a MININEC engine
by Dan Maguire <bethdan@pacbell.net>
- 7) [138737] QRP wattmeter? Schematics etc.
by MIKE SOUHRADA <wb9iog@revealed.net>
- 8) [138738] Zombie Shuffle Question
by "Dave Fifield" <dave@redhotradio.com>
- 9) [138739] Pipe Clamps
by "Peter Barnett" <pkbarnett@mail.arczip.com>
- 10) [138740] 2 Items For Sale
by "Glenn Maclean" <wa7spy@attbi.com>
- 11) [138741] Boo Hoo? almost
by "Jerry Ford" <benlightnd13@mchsi.com>
- 12) [138742] Re: Vibroplex Code Warrior Jr. Experiences??
by "Chuck Adams, K7Q0" <k7qo@earthlink.net>
- 13) [138743] B00 Contest
by "Chuck Adams, K7Q0" <k7qo@earthlink.net>
- 14) [138744] Re: Experimenter's DDS Signal Generator Kit update
by "Chuck Adams, K7Q0" <k7qo@earthlink.net>
- 15) [138745] Re: Pipe Clamps
by "Mike Yetsko" <myetsko@insydesw.com>
- 16) [138746] Re: QRP wattmeter? Schematics etc.
by "Steve Yates - AA5TB" <aa5tb@arrl.net>
- 17) [138747] Re: Zombie Shuffle Question
by "George, W5YR" <w5yr@att.net>
- 18) [138748] Re: Pipe Clamps
by "George, W5YR" <w5yr@att.net>
- 19) [138749] Re: Vibroplex Code Warrior Jr. Experiences??

by "George, W5YR" <w5yr@att.net>
20) [138750] Re: Zombie Shuffle Question
by "Doc K0EVZ" <dock0evz@earthlink.net>
21) [138751] Vibroplex bugs
by Pete Burbank <plburbank@kih.net>
22) [138752] CQWW SSB contest
by "Alan Kaul, W6RCL" <alan.kaul@worldnet.att.net>
23) [138753] FS: MFJ 901B antenna tuner
by "Pastor-KC1DI" <elbc@gwi.net>
24) [138754] Re: Paddling Down the River Morse
by Tim Groat <tcgroat@earthlink.net>
25) [138755] Re: ARRL CW SS Contest November 2nd
by Tim Groat <tcgroat@earthlink.net>
26) [138756] Fw: Weekend Aurora Watch
by "Ron Polityka" <wb3aal@fast.net>
27) [138757] Re: cw - reverse?
by Bruce Muscolino <w6toy@erols.com>
28) [138758] OT/Operating Question
by wa4chq@qsl.net
29) [138759] Wives, preferences, and paddles
by Bruce Muscolino <w6toy@erols.com>
30) [138760] Re: OT/Operating Question
by Bruce Muscolino <w6toy@erols.com>
31) [138761] Zombie #1
by "Chuck Adams, K7Q0" <k7qo@earthlink.net>
32) [138762] Re: Wives, preferences, and paddles
by Thom LaCosta <baltimoremd@baltimoremd.com>
33) [138763] High-speed DSW-X0 tuning...a 'better', yet more intrusive
approach...
by "Bill, N4QA" <n4qa@hotmail.com>
34) [138764] Re: Counting toroidal windings
by "Leon Heller" <leon_heller@hotmail.com>
35) [138765] Re: Experimenter's DDS Signal Generator Kit update
by "Bill, N4QA" <n4qa@hotmail.com>
36) [138766] Re: Electrify your work (OT)
by "Leon Heller" <leon_heller@hotmail.com>
37) [138767] Re: Wives, preferences, and paddles
by "Jess Gypin" <jessmx5@earthlink.net>
38) [138768] Re: CQ WW SSB Contest
by Dave Richards <wr3i@earthlink.net>
39) [138769] Re: Vibroplex bugs
by "George, W5YR" <w5yr@att.net>
40) [138770] Re: 6 meter spectrum usage 50-51 MHz
by Dave Richards <wr3i@earthlink.net>
41) [138771] Re: ARRL CW SS Contest November 2nd
by W2AGN <w2agn@w2agn.net>
42) [138772] Re: Pipe Clamps
by bob evinger <wd9eka@evinger.com>

- 43) [138773] Re: Pipe Clamps
by "Bud Haynes" <BudHaynes@peoplepc.com>
- 44) [138774] RE: Vibroplex Code Warrior Jr. Experiences??
by "Bob Tellefsen" <n6wg@earthlink.net>
- 45) [138775] Re: Zombie Shuffle Tonight
by "John J. McDonough" <wb8rcr@arrl.net>
- 46) [138776] GAP Titan users...
by Bruce Rattray <rattray@gpfn.sk.ca>
- 47) [138777] OT:RF causing reset of MFJ-452 keyboard/keyer...ideas?
by "Bill, N4QA" <n4qa@hotmail.com>
- 48) [138778] Re: OT:RF causing reset of MFJ-452 keyboard/keyer...ideas?
by "Jim Stamper" <jstamper@shentel.net>
- 49) [138779] Palm Paddle
by Elliott Lawrence <edl@pacbell.net>
- 50) [138780] Re: cw - reverse?
by Rob Matherly <w0jrm@arrl.net>
- 51) [138781] Re: GAP Titan users...
by Fred Ringwald <fred@ringwald.org>
- 52) [138782] Re: OT:RF causing reset of MFJ-452 keyboard/keyer...ideas?
by Ronald Hands <rhands@mountaincable.net>
- 53) [138783] Re: Zombie #1
by "Ron Polityka" <wb3aal@fast.net>
- 54) [138784] NorCal VX0 Winner Jim Larsen Clarification
by "Doug Hendricks" <ki6ds@dph.dpol.net>

Date: Fri, 25 Oct 2002 18:52:35 -0400
From: "S. Bryan Williams" <sbw1@enter.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138731] RE: Counting toroidal windings
Message-ID: <KCEALKFJOKEDHFPOILMPKEIJDAAA.sbw1@enter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

In both the ARRL Handbook 1995 and 2001 editions, states on page 25.24 how to count the number of turns. They are slightly different wording, but both end up stating that "You can count the number of turns by counting the number of times the wire passes through the center of the core (2001) coil (1995)."

Bryan
AA3WM

Date: Fri, 25 Oct 2002 19:26:55 -0400
From: "Glen Leinweber" <leinwebe@mcmail.cis.mcmaster.ca>
To: <tracy@bytemark.com>
Cc: "qrp-1" <qrp-1@lehigh.edu>
Subject: [138732] Re: Counting toroidal windings
Message-ID: <000e01c27c7e\$01f74120\$07ea7182@mcmaster.ca>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Tracy,

You may actually need a mathematically-adept lawyer to interpret the textbook statements about those current carrying wires you want to count.

I pulled a text, and went back to very early statements about the relation between current, and magnetic fields...

"The circuital law of magnetism demands that the H or B lines be linked to the current loop as the neighboring elements of a log chain are linked; and for ordinary configurations of the current loops, the magnetic lines (whether they be the H vectors or the B vectors) close on themselves".

This is from "Introductory Electrical Engineering"
Corcoran, Reed. Publisher Wiley.
Chapter 4-14, page 203

That pretty well defines it for me.

If you think of one chain link as the toroid, and the intertwining chain link as the current-carrying wire, you've got the whole picture. The toroid has the flux, the wire has the current.

-Glen

----- Original Message -----

From: "Tracy Markham" <tracy@bytemark.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Friday, October 25, 2002 4:50 PM
Subject: Counting toroidal windings

> I've been searching in my 1992 ARRL handbook and found on page 2-36 a
> pictorial diagram of the fact, but no where does it explicitly say (that I
> have found ...) that a turn is when the wire passes through the hole.
>

> We are having a bit of an argument here on counting toroidal turns. Can

> someone point me to some PRINTED literature that states this explicitly?

Date: Fri, 25 Oct 2002 20:43:44 -0400
From: Jerry Lofstead <w3cde@bellsouth.net>
To: qrp-l@lehigh.edu
Subject: [138733] Electrify your work
Message-ID: <3DB9E540.650222DC@bellsouth.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Everybody needs one for their QRP shack.

Electrify your work

With the Electriclerk.

<http://www.ahleman.com/ElectriClerk.html>

Jerry
W3CDE

Date: Fri, 25 Oct 2002 20:39:40 -0400
From: "Alan Fryer" <N3BJ@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138734] Wanted: Swan 100MX
Message-ID: <0E249TC04yuWNWBg0Q00000adbe@hotmail.com>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Wonder if anyone on the list has a Swan 100MX transceiver that is surplus to their needs ? Non-working unit OK, but must be intact and in good physical condition.

Alan, N3BJ
Bent Mountain, VA

Date: Fri, 25 Oct 2002 18:12:39 -0700
From: "Trevor Jacobs" <kg6cyn@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138735] Experimenter's DDS Signal Generator Kit update
Message-ID: <000701c27c8c\$c751fce0\$7720f4d8@tjacobs>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Gang,

Thought that I'd update the list as to where I am as far as providing a kit of some sort. So here it is. I have 100 sets (2 PCB's per kit) of silk screened and solder masked PC Boards on order, along with 100 microcontrollers. The kit will include both the CPU and DDS circuit board and the pre-programmed microcontroller (AT89S8252). The kit will sell for \$22.50 shipped to the CONUS (including AK and HI). I haven't looked into overseas shipping yet, but will make some arrangements if needed. Anyway, that's it. All of the rest of the parts are easily come by. Check my web site for a complete parts list and description at: http://home.earthlink.net/~kg6cyn/DDS_Project.htm . The parts list has Mouser and Digi-Key part numbers for 99% of the parts. The MMIC (ERA-1SM) can be purchased from Mini Circuits and the AD9850 can be had for free if you register at the Analog Devices web site (www.analog.com) and request a sample. I should start shipping these kits by mid November. As soon as I get the PCB's in, I'll put one together and make sure that all is OK. at that point I'll start taking orders. Stay tuned for more information...

73's Trev KG6CYN
<http://home.earthlink.net/~kg6cyn>
<http://www.qsl.net/kg6cyn>

Date: Fri, 25 Oct 2002 18:22:34 -0700
From: Dan Maguire <bethdan@pacbell.net>
To: qrp-l@lehigh.edu
Subject: [138736] Calculating NEC or EZNEC models with a MININEC engine
Message-ID: <000901c27c8e\$3af61040\$1d2e7443@bethdan>
MIME-version: 1.0
Content-type: text/plain; charset=iso-8859-1
Content-transfer-encoding: 7BIT

The latest version of the freeware MultiNEC program has an interface to the "Antenna Model" package by Teri Software (www.antennamodel.com). Antenna Model (A.M.) uses an enhanced and corrected MININEC type engine. As L.B. Cebik pointed out in a recent article, there are certain types of models that cannot be processed accurately by NEC-2 or, to a lesser extent, NEC-4. See "When MININEC is Superior to NEC" at www.cebik.com/amod/amod56.html. And even for models that don't fit this criteria, A.M. offers some pretty impressive graphics capabilities. See, for example, www.qsl.net/ac6la/adhoc/am3d.gif (18 KB).

Being MININEC-based A.M. of course does not support Sommerfeld type ground or "NEC type" (ideal) transmission lines. Except for those restrictions, models in any format that is recognized by MultiNEC (EZNEC, NEC, MMANA, ELNEC, AO, Nec/Wires, A.M., or the Excel-based MultiNEC format itself) may be calculated using any engine that is supported by MultiNEC (EZNEC Standard; EZNEC-M Pro; EZNEC/4 Pro; Nittany NEC-2 [NWPlus and NWPro]; Nittany NEC-4 [GNEC]; public domain NEC-2; or corrected MININEC [A.M.]). You could for example use A.M. to get a "feel" for the 3D radiation pattern but then use EZNEC or NEC to obtain precise impedance and gain figures with the use of Sommerfeld ground, all while building the geometry of the model just once. Or you could use MultiNEC in its more traditional "make multiple runs while automatically changing variables" mode with A.M.

The latest MultiNEC release has several other enhancements, including the ability to read and write 2D radiation plots in OpenPF format. These "plot files" can be exchanged with other programs that use the OpenPF format, including EZNEC and A.M.

For more details on MultiNEC and a free download file see www.qsl.net/ac6la/. MultiNEC requires Excel 97 or later.

73,
Dan AC6LA

Date: Fri, 25 Oct 2002 20:44:10 -0500
From: MIKE SOUHRADA <wb9iog@revealed.net>
To: QRP-L list <qrp-l@lehigh.edu>
Subject: [138737] QRP wattmeter? Schematics etc.
Message-ID: <3DB9F36A.5050400@revealed.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Presently using a R/S unit that has a 20 watt scale.

I don't trust it very much for low power. Can anyone point me to a web site or article on an accurate 5 Watt (max) meter article?

Lots of junk here so should be able to cobble one up with a minimum of cash outlay.

Tnx

Mike

Iowa

Date: Fri, 25 Oct 2002 19:14:02 -0700
From: "Dave Fifield" <dave@redhotradio.com>
To: "'Low Power Amateur Radio Discussion'" <qrp-1@lehigh.edu>
Subject: [138738] Zombie Shuffle Question
Message-ID: <000201c27c95\$5a2ac940\$0300a8c0@AD6A>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="us-ascii"
Content-Transfer-Encoding: 7bit

Is Claude, W9CL, Zombie #1?

I just worked him and he claimed this number even after I questioned it a couple of times....

Whatever....some guys out there are claiming they are Elvis.....it takes all sorts!

;-)

Cheers es 72,
Dave Fifield, AD6A
(Going to 40m in a minute...)

Date: Fri, 25 Oct 2002 20:26:43 -0600
From: "Peter Barnett" <pkbarnett@mail.arczip.com>
To: <qrp-1@lehigh.edu>
Subject: [138739] Pipe Clamps
Message-ID: <200210252026.AA1464008912@mail.arczip.com>
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii

Hopefully this is not a duplicate. My isp went weird.

I am looking for pipe clamps for an antenna mast. Camping World is selling a flag pole mount for an RV/trailer ladder which mounts a flag pole to a ladder. I would like to use a similar idea for an antenna mast.

The clamp would mount round pipe at both ends and allow me to clamp a mast to an RV ladder.

If worst comes to worst, I will buy the Camping World flag pole and use what I can for the antenna. I would rather just find the clamps. Any ideas?

Pete Barnett
KD7TAK

Date: Fri, 25 Oct 2002 19:43:01 -0700
From: "Glenn Maclean" <wa7spy@attbi.com>
To: <qrp-l@lehigh.edu>
Subject: [138740] 2 Items For Sale
Message-ID: <000501c27c99\$67367d60\$6701a8c0@ERIN>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

I have the following two items for sale:

1. G4ZPY VHS Paddle \$200.00
2. Elecraft K1 serial number 46 with all options:
 - KFL1-2 20/40 band module
 - KFL1-2 15/30 band module
 - K4L1-4 15/20/30/40 band module
 - KNB1 Noise Blanker
 - KBT1 Internal batteries
 - KTS1 Tilt Stand
 - KAT1 Automatic Antenna Tuner

I am also including 10 NiMh green Radio Shack batteries and the charger.
I have modified the battery option to hold 10 NiMh batteries.
Asking \$450.00 or best offer for the package.

I will pay shipping for Continental US

Glenn Maclean WA7SPY

Date: Sat, 26 Oct 2002 02:51:21 -0500
From: "Jerry Ford" <benlightnd13@mchsi.com>
To: "qrp-1" <qrp-1@lehigh.edu>
Subject: [138741] Boo Hoo? almost
Message-ID: <012d01c27cc4\$7a2b7da0\$6d74da0c@mchsi.com>

Boy Rod: That was a little rough. The SSB is really loud
here tonight.
But, as always, was a pleasure!

C U L Jerry N0JRN

Date: Fri, 25 Oct 2002 19:00:01 -0800
From: "Chuck Adams, K7Q0" <k7qo@earthlink.net>
To: n6wg@earthlink.net,
"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [138742] Re: Vibroplex Code Warrior Jr. Experiences??
Message-ID: <5.1.1.6.0.20021025185150.00b216c0@pop.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

At 03:05 PM 10/25/2002 -0700, Bob Tellefsen wrote:

>Hi John
>I started with the NorCal paddle kit, which is the direct ancestor of the
>Code Warrior Jr. Never could get rid of an intermittent in it, I believe
>due to contacts.
>... snip, snip, and more snip ...
>Bob N6WG

I have my own theory about the intermittent. Have you ever looked at
the W9WBL paddles and the really high dollar paddles. Every one of
the has a #38 or finer wire going from each lever to ground.

What this does is eliminate possible intermittent conduction paths
from the lever to ground through the bearing(s), etc. In the case
of the NorCal paddle there are two "oiled bearings", one for each
lever. If you happen to get a complete layer of oil between the shaft
and bearing or bearing and lever then no completion path for the
holes/electrons to flow, thus no contact.

I eliminated the condition in one set of NorCal paddles by putting

a small screw under each lever with #40 wire to ground. Although the contacts should be replaced with silver contacts, at least part of the problem is eliminated. I use the WBL paddles daily and I have a Code Warrior paddle that travels with me on the road.

The reason for the posting is for the machinists in the group to experiment with this and let the QRP-L group know if there is a possibility of easily getting this done in the field by a small home shop set of tools that don't cost more than the paddle..... :-)

FYI

Chuck Adams, K7QO
<http://www.qsl.net/k7qo> and <http://www.earthlink.net/~k7qo>

Moving to Arizona? ---- Please bring your own water.

Date: Fri, 25 Oct 2002 19:14:16 -0800
From: "Chuck Adams, K7QO" <k7qo@earthlink.net>
To: qrp-l@lehigh.edu
Subject: [138743] B00 Contest
Message-ID: <5.1.1.6.0.20021025190140.020764d8@pop.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I spent the first hour on the 20 meter CW band working some of the CQ B00ers for the Zombie Jamboree Contest. Didn't run into Elvira, but did see a UFO and several Elvis critters....

The two loudest stations were AD6A and K7TQ, but they are neighbors of mine.... :-)

I received today via the little brown truck a new Ten Tec Argonaut V transceiver. So this contest was a small shakedown before the big contest next weekend. I'll have pictures and details on Monday or Tuesday of next week of the rig and the innards.

My first impression is that I am very very pleased with the rig and the layout. And when I set the CW filter down to 200 Hz it sounds better than any 200 Hz filter I've ever heard before. No ringing and through the pipeline hollow sounding condition

that I've experienced before. I was running 1W with only a 12V power supply. I got out the Astron supply and it looks like the 2N3771 transistor went south for the winter. And you guys were posting experiences with power supply failures and now all the power supplies are going on break. :-)
I have to run to Phoenix in the morning so hopefully Fry's Electronics will have a replacement..... News at 11.
I don't want to be hauling the Heathkit P/S for the SB-104A all over the snow covered country side.

I got a thing with the Argonaut V that looks like a microphone so I just might have to later tomorrow try some QRP DX SSB. :-)

FYI,

Chuck Adams, K7QO
<http://www.qsl.net/k7qo> and <http://www.earthlink.net/~k7qo>

Moving to Arizona? ---- Please bring your own water.

Date: Fri, 25 Oct 2002 19:16:11 -0800
From: "Chuck Adams, K7QO" <k7qo@earthlink.net>
To: kg6cyn@earthlink.net,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138744] Re: Experimenter's DDS Signal Generator Kit update
Message-ID: <5.1.1.6.0.20021025191444.02073150@pop.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

>
>I have one of Trev's DDS generators and some of you saw the two Pacificon during the show and tell.

You do not want to miss this if you really like to experiment.
I have pics and need to get them to the web page this weekend.

Chuck Adams, K7QO
<http://www.qsl.net/k7qo> and <http://www.earthlink.net/~k7qo>

Moving to Arizona? ---- Please bring your own water.

Date: Fri, 25 Oct 2002 23:40:02 -0400
From: "Mike Yetsko" <myetsko@insydesw.com>
To: <pkbarnett@mail.arczip.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138745] Re: Pipe Clamps
Message-ID: <009f01c27ca1\$612b4600\$0300a8c0@charter.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: "Peter Barnett" <pkbarnett@mail.arczip.com>

> I am looking for pipe clamps for an antenna mast. Camping World
> is selling a flag pole mount for an RV/trailer ladder which mounts
> a flag pole to a ladder. I would like to use a similar idea for
> an antenna mast.
>
> The clamp would mount round pipe at both ends and allow me to
> clamp a mast to an RV ladder.
>
> If worst comes to worst, I will buy the Camping World flag pole
> and use what I can for the antenna. I would rather just find the
> clamps. Any ideas?
>
> Pete Barnett
> KD7TAK

You might consider just a piece of 'angle aluminum' and muffler-type
clamps. All it would take is drilling two holes in the angle aluminum
for each clamp.

Mike

Date: Fri, 25 Oct 2002 23:28:09 -0500
From: "Steve Yates - AA5TB" <aa5tb@arrl.net>
To: "QRP-L Distribute" <qrp-l@lehigh.edu>

Subject: [138746] Re: QRP wattmeter? Schematics etc.
Message-ID: <000301c27ca8\$17b282c0\$9536a6d8@Main>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Mike,

There are a lot of good designs out there. Here is the one that I built from my junk box parts:

<http://www.qsl.net/aa5tb/qrpmeter.html>

You should be able to build something similar from available components.

73,
Steve Yates - AA5TB

<http://www.qsl.net/aa5tb/>

Date: Sat, 26 Oct 2002 00:01:52 -0500
From: "George, W5YR" <w5yr@att.net>
To: dave@redhotradio.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [138747] Re: Zombie Shuffle Question
Message-ID: <3DBA21C0.45D202CC@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Interesting . . . K7Q0 gave me #1. Also worked Elvira - #15 . . . and about 15 Elvii! <:}

73/72, George
Amateur Radio W5YR - the Yellow Rose of Texas
In the 57th year and it just keeps getting better!
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
K2 #489 Icom IC-765 #2349 Icom IC-756 PRO #2121

Dave Fifield wrote:

>

> Is Claude, W9CL, Zombie #1?

>
> I just worked him and he claimed this number even
> after I questioned it a couple of times....
>
> Whatever....some guys out there are claiming they
> are Elvis.....it takes all sorts!

Date: Sat, 26 Oct 2002 00:04:01 -0500
From: "George, W5YR" <w5yr@att.net>
To: pkbarnett@mail.arczip.com
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [138748] Re: Pipe Clamps
Message-ID: <3DBA2241.B2CB55D6@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Radio Shack used to carry an affair like that for attaching TV masting to a vent pipe.

Should be easy to fashion one from strap steel . . . a single bolt and nut through the center held the whole thing together and applied clamping pressure to both the mast and the vent pipe.

73/72, George
Amateur Radio W5YR - the Yellow Rose of Texas
In the 57th year and it just keeps getting better!
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
K2 #489 Icom IC-765 #2349 Icom IC-756 PRO #2121

Peter Barnett wrote:

>
> Hopefully this is not a duplicate. My isp went weird.
>
> I am looking for pipe clamps for an antenna mast. Camping World
> is selling a flag pole mount for an RV/trailer ladder which mounts
> a flag pole to a ladder. I would like to use a similar idea for
> an antenna mast.
>
> The clamp would mount round pipe at both ends and allow me to
> clamp a mast to an RV ladder.
>
> If worst comes to worst, I will buy the Camping World flag pole
> and use what I can for the antenna. I would rather just find the
> clamps. Any ideas?

Date: Sat, 26 Oct 2002 00:08:45 -0500
From: "George, W5YR" <w5yr@att.net>
To: k7qo@earthlink.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [138749] Re: Vibroplex Code Warrior Jr. Experiences??
Message-ID: <3DBA235D.D7A8EA30@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

My Vibroplex "Deluxe" keyer paddles purchased many years ago, despite the flashy chrome base and red paddles, was just intermittent enough to make me wonder if I had forgotten how to send.

I finally tumbled to the situation Chuck points out: no direct connection from the paddles to the chassis, frame and ground connection. A couple of short pieces of very small tinned braid took care of that and the paddles have worked just fine - except for my fist - for over 20 years now.

I wondered then, and still wonder now, how and why Vibroplex would turn out a product like that . . .

73/72, George

Amateur Radio W5YR - the Yellow Rose of Texas
In the 57th year and it just keeps getting better!
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
K2 #489 Icom IC-765 #2349 Icom IC-756 PRO #2121

"Chuck Adams, K7Q0" wrote:

>
> At 03:05 PM 10/25/2002 -0700, Bob Tellefsen wrote:
> >Hi John
> >I started with the NorCal paddle kit, which is the direct ancestor of the
> >Code Warrior Jr. Never could get rid of an intermittent in it, I believe
> >due to contacts.
> >... snip, snip, and more snip ...
> >Bob N6WG
>
> I have my own theory about the intermittent. Have you ever looked at
> the W9WBL paddles and the really high dollar paddles. Every one of
> the has a #38 or finer wire going from each lever to ground.
>
> What this does is eliminate possible intermittent conduction paths
> from the lever to ground through the bearing(s), etc. In the case
> of the NorCal paddle there are two "oiled bearings", one for each

> lever. If you happen to get a complete layer of oil between the shaft
> and bearing or bearing and lever then no completion path for the
> holes/electrons to flow, thus no contact.
>
> I eliminated the condition in one set of NorCal paddles by putting
> a small screw under each lever with #40 wire to ground. Although
> the contacts should be replaced with silver contacts, at least part
> of the problem is eliminated. I use the WBL paddles daily and
> I have a Code Warrior paddle that travels with me on the road.
>
> The reason for the posting is for the machinists in the group to
> experiment with this and let the QRP-L group know if there is a possibility
> of easily getting this done in the field by a small home shop
> set of tools that don't cost more than the paddle..... :-)
>
> FYI
>
> Chuck Adams, K7QO
> <http://www.qsl.net/k7qo> and <http://www.earthlink.net/~k7qo>
>
> Moving to Arizona? ---- Please bring your own water.

--

I must apologize for taking so long to reply to your email. No excuse -
just more things to do than time will cover, abetted by a strong lack of
will power when I get into something interesting! I'll try to do better in
the future! <:}

73/72, George

Amateur Radio W5YR - the Yellow Rose of Texas

In the 57th year and it just keeps getting better!

Fairview, TX 30 mi NE of Dallas in Collin county EM13qe

K2 #489 Icom IC-765 #2349 Icom IC-756 PRO #2121

Date: Sat, 26 Oct 2002 0:35:0 -0500

From: "Doc K0EVZ" <dock0evz@earthlink.net>

To: "George, W5YR" <w5yr@att.net>, "qrp-l reflector" <qrp-l@lehigh.edu>

Cc: "doc k0evz earthlink" <dock0evz@earthlink.net>

Subject: [138750] Re: Zombie Shuffle Question

Message-ID: <412002106265350140@earthlink.net>

MIME-Version: 1.0

Content-type: text/plain; charset=US-ASCII

George et.al.:

Yeah, except that K7Q0 gave the name "Chuck" and not "Elvis". Means he was not in fact an Elvis. Does anyone know how many official "Elvis"es there were supposed to be, and how many "Elvira"s?

73,

--Doc/K0EVZ

> [Original Message]

> From: George, W5YR <w5yr@att.net>

> To: Low Power Amateur Radio Discussion <qrp-1@Lehigh.EDU>

> Date: 10/26/2002 12:01:52 AM

> Subject: Re: Zombie Shuffle Question

>

> Interesting . . . K7Q0 gave me #1. Also worked Elvira - #15 . . . and about

> 15 Elvii! <:}

>

> 73/72, George

> Amateur Radio W5YR - the Yellow Rose of Texas

> In the 57th year and it just keeps getting better!

> Fairview, TX 30 mi NE of Dallas in Collin county EM13qe

> K2 #489 Icom IC-765 #2349 Icom IC-756 PRO #2121

>

>

> Dave Fifield wrote:

> >

> > Is Claude, W9CL, Zombie #1?

> >

> > I just worked him and he claimed this number even

> > after I questioned it a couple of times....

> >

> > Whatever....some guys out there are claiming they

> > are Elvis.....it takes all sorts!

Date: Sat, 26 Oct 2002 01:49:48 -0400

From: Pete Burbank <plburbank@kih.net>

To: qrp-1@lehigh.edu

Subject: [138751] Vibroplex bugs
Message-ID: <5.0.2.1.0.20021026013534.00a01d00@KIH.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

A friend gave me a big pile of old QSTs
A 1947 issue lists original bugs for \$19.50
Of course inflation these days would make these \$\$\$ a lot higher but I got
a big kick reading about it....:-)
73
Pete NV4V

Date: Fri, 25 Oct 2002 23:20:09 -0700
From: "Alan Kaul, W6RCL" <alan.kaul@worldnet.att.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138752] CQWW SSB contest
Message-ID: <001e01c27cb7\$bec77fc0\$5c3ccd18@charterpipeline.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The CQWW is underway as I write... and there was a good opening on 10M at
the start of the contest in CALIF. I worked 45 stations in the first couple
of hours -- mostly JA's on 10 and 15. But I did hear zones 24, 25, 26, 27,
28, 29, 30, 31, 32 (Asia and Pacific).... and only worked 25, 31, 32 --
frustrating!

I've got a Force 12 C4SXL at 70 feet (2 elements on each band
40-20-15-10), but unfortunately QRP power was not carrying across the
Pacific. I heard (sometimes 5 x 9, but could not work 9v1, 9m6, ba4, vk8,
t2 or t3 --I forget which!, vk2, a35, kh0, ds, h1, ti8.

I'll be back at it for several more hours this weekend but the point
is a lot of aluminum up in the air does not guarantee you a contact.

72/73 de alan

Alan Kaul, W6RCL, LaCanada, CA
w6rcl@amsat.org
<http://home.att.net/~alan.kaul/index.html>

Date: Sat, 26 Oct 2002 03:18:53 -0400 (Eastern Daylight Time)
From: "Pastor-KC1DI" <elbc@gwi.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [138753] FS: MFJ 901B antenna tuner
Message-ID: <3DBA41DD.000003.37693@elbc>
MIME-Version: 1.0
Content-Type: Text/Plain
Content-Transfer-Encoding: quoted-printable

Have a MFJ 901B Antenna tuner that is excess to my needs will sell for 3=8
00 Plus 6.00 Shipping ,=0D
In Great Shape. 200watt tuner will tune about anything 80 thru 10M (160M
also but needs to be within reason) Thanks for the bandwidth.=0D
73 Dave KC1DI =0D
=20

Date: Sat, 26 Oct 2002 02:33:08 -0600
From: Tim Groat <tcgroat@earthlink.net>
To: qrp-1@lehigh.edu
Subject: [138754] Re: Paddling Down the River Morse
Message-ID: <5.1.1.6.2.20021026022452.009e8060@mail.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

I recall a variation on this from an old ARRL handbook, though I cannot remember which edition it was. The twist was using the _American Morse_ "C", didi-dit (with a quick space between the second and third dits, shorter than the letter space). "C" presumably stands for "Confirm", but the Spanish phonetic/mnemonic works for me!

72,
--Tim (KR0U)

>"J. W. (Dub) Thornton" <dub@oklahoma.net>:
>
>Gang: Can someone tell me when the "C" came into use. Is it short
>for the spanish word, si, meaning yes? I do not recall hearing it used
>prior to about 15 years or so ago.

Date: Sat, 26 Oct 2002 04:10:39 -0600

From: Tim Groat <tcgroat@earthlink.net>
To: qrp-l@lehigh.edu
Subject: [138755] Re: ARRL CW SS Contest November 2nd
Message-ID: <5.1.1.6.2.20021026031457.009eb1b0@mail.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

This situation is no problem unless you're the only station in the missing log (so he's a "unique" call in the database). Even "uniques" generally are assumed good unless (1) your call shows up at that same time and QSO serial number in another log (evidence that you miscopied the call), or (2) the call you copied clearly isn't legitimate, per the Callbook, Buckmaster, etc. In other words, a unique call is considered a valid QSO unless evidence shows it is not.

If many stations are in the missing log, the situation is simpler. Everyone gets credit unless there is clear evidence you miscopied the call. The "Big Guns" work many stations who don't submit logs, and they get credit for the valid QSOs. So will you!

The subplot is that if you play around in the contest, make several QSOs so the log checker knows you're "for real". Even if you just want KL7, WY, and ND to complete your WAS-QRP, work some other stations to establish a "presence" for the log checker. Better yet, email your log to the contest sponsor as a "check-log"--they appreciate any size log, to make the judging as fair as possible!

>"Dale Anderson" <kb0vcc@adelphia.net>:
>However I'm less concerned with the
>occasional op making copy mistakes than I am the ops failing to
>submit logs at all, or having their logs tossed out entirely, thereby leaving
>everyone they worked with unverifiable QSOs. If there's a lot
>of beginners submitting (or NOT submitting) their logs, then there
>may be a high potential for one to end up with several Q's that
>are discounted. Do I have this right?

72,
--Tim (KROU)

Date: Sat, 26 Oct 2002 06:41:12 -0400
From: "Ron Polityka" <wb3aal@fast.net>
To: ". QRP-L" <qrp-l@lehigh.edu>, ". NJ QRP-L" <njqrp@njqrp.org>
Subject: [138756] Fw: Weekend Aurora Watch
Message-ID: <001001c27cdc\$349f4e20\$053c5cd1@wb3aal>

MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Space Weather News for Oct. 26, 2002
<http://www.spaceweather.com>

Solar wind gusts have triggered auroras off and on since Oct. 23rd. There could be even more geomagnetic activity this weekend if a coronal mass ejection (CME) sweeps past our planet as expected. The CME billowed away from the Sun on Oct. 25th not long after a spectacular prominence erupted--the movie on spaceweather.com is a must-see. Sky watchers should be alert for Northern Lights after nightfall on Saturday and Sunday

Date: Sat, 26 Oct 2002 06:55:52 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: wb8rcr@arrl.net
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [138757] Re: cw - reverse?
Message-ID: <3DBA74B8.5AF0A6D2@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Another point. There is very little you can do to the receiver side of your rig that will affect the transmit side. You can place your offset to any frequency, or your tone on either side of zero beat and that will not affect your transmitted signal. Your transmitter operated independently of your receiver in that area!

73

Date: Sat, 26 Oct 2002 07:02:26 -0400 (EDT)
From: wa4chq@qsl.net
To: qrp-l@lehigh.edu
Subject: [138758] OT/Operating Question
Message-ID: <Pine.LNX.4.21.0210260650280.2328-1000000@localhost.localdomain>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

The other day, a ham buddy of mine was talking about operating during the Boyscout Jamboree On the Air. He had mentioned that they had worked some

DX and wished they were allowed to let the non-ham folks get on the mike to say 'hello' to the other station. I believe the dx was the UK. I know we don't have a third party agreement with them, but surely letting a kid on the mike to say 'Hi' can't be illegal? I know when I was a kid, I'd love to sit in the shack with my father and listen to him talk to DX and occasionally get on to say Hello.... we're we guilty of crime all those years ago?

cheers

wa4--- (just in case!)

--

Linux Rules the roost.

Ham Radio Rules the waves...<http://www.qsl.net/wa4chq>

Date: Sat, 26 Oct 2002 07:13:02 -0400

From: Bruce Muscolino <w6toy@erols.com>

To: unlisted-recipients;; (no To-header on input)

Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>

Subject: [138759] Wives, preferences, and paddles

Message-ID: <3DBA78BE.C7A62E57@erols.com>

MIME-Version: 1.0

Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

Not necessarily in that order, and not necessarily related except in one important area.

I have gotten about 20 notes chiding me about wives. I mentioned wives because they seem to be a highly personal choice. I used a disclaimer to remain politically correct.

The issue is DO YOU REALLY CARE IF YOUR FRIENDS LIKE YOUR WIFE? They will not live with her. They will not go in the bedroom with her. They will not have much to do with how she raises your children.

Sure, we all want our wives to be popular with our friends, but do we really care? A wife is a PERSONAL decision, not a group decision!

A CW Paddle is much the same thing. It matters very little if "Joe Blow" likes the paddle you are going to use. It is more important that you like it. IF you try it before you buy it, either at a hamfest, a friend's house, or a dealer's, you will be MUCH happier!

Date: Sat, 26 Oct 2002 07:17:40 -0400
From: Bruce Muscolino <w6toy@erols.com>
To: wa4chq@qsl.net
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [138760] Re: OT/Operating Question
Message-ID: <3DBA79D4.B4DD76A2@erols.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Regulations used to vary a bit, but in general they would allow an unlicensed person to speak over the radio if the radio was controlled by a licensed operator. Third party agreements do not apply in this case, they apply only to traffic being sent on behalf of a third party.

73

Date: Sat, 26 Oct 2002 03:54:22 -0800
From: "Chuck Adams, K7QO" <k7qo@earthlink.net>
To: qrp-1@lehigh.edu
Subject: [138761] Zombie #1
Message-ID: <5.1.1.6.0.20021026035128.00b3a1c8@pop.earthlink.net>
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Gang,

I have in my possession Zombie badge number 1. Want me to scan it in and post it to the web???? :-)

W9USL --- during the contest you called me twice and both times you were clobbered by a 599 station that came on frequency. So it was not the fault of either of us that we could not complete the exchange. See you during SS.

dit dit

Chuck Adams, K7QO
<http://www.qsl.net/k7qo> and <http://www.earthlink.net/~k7qo>

Moving to Arizona? ---- Please bring your own water.

Date: Sat, 26 Oct 2002 07:58:38 -0400 (EDT)
From: Thom LaCosta <baltimoremd@baltimoremd.com>
To: Bruce Muscolino <w6toy@erols.com>
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [138762] Re: Wives, preferences, and paddles
Message-ID: <20021026075715.H12818-100000@unix1.vhost.min.net>
MIME-Version: 1.0
Content-Type: TEXT/PLAIN; charset=US-ASCII

On Sat, 26 Oct 2002, Bruce Muscolino wrote:

> Not necessarily in that order, and not necessarily related except in one
> important area.
>
> I have gotten about 20 notes chiding me about wives. I mentioned wives
> because they seem to be a highly personal choice. I used a disclaimer
> to remain politically correct.

But the words you used:

> The collective experience of 3000 of your closest friends may be
> reassuring

Could easily be misunderstood...

73

Thom

baltimoremd@baltimoremd.com	Thom LaCosta K3HRN Webmaster
http://www.baltimoremd.com/	Baltimore's Home Page
http://www.baltimorehon.com/	Home of the Baltimore Lexicon
http://www.zerobeat.net	Home of The QRP Web Ring and DrakeList
http://www.tlchost.net	Web Hosting as low as \$3.49/month

Date: Sat, 26 Oct 2002 08:30:50 -0400
From: "Bill, N4QA" <n4qa@hotmail.com>
To: qrp-l@lehigh.edu
Subject: [138763] High-speed DSW-X0 tuning...a 'better', yet more intrusive

approach...

Message-ID: <F73tsB3kBgCMWf2beWA0000adaa@hotmail.com>

Mime-Version: 1.0

Content-Type: text/plain; format=flowed

Hi, y'all.

Now *thinking* about streaming data from the PC directly to the DDS' Serial Data input(conditioned, as necessary) so as to achieve random freq selection in near-real-time.

This approach would involve the cutting of certain DSW board traces and other hardware modifications to the rig.

Considering deriving DDS Serial Clock from its Master Clock(divided by 4, perhaps, and gated by Fsync). The PC could take care of the DDS' Frame Sync signal.

I'd still want the onboard PIC to take care of T/R functions

etc...(hmmm...guess the PC and the PIC would have to be able to control the DDS' Freq Select line independently...by the PC, during DDS programming and by the PIC, to select between the two freqs during T/R...

Ok, so the details are a little fuzzy at this point :)

Let's see, re-write the PIC code or re-write DSWTUN95 and modify the rig?

Or, both?

Decisions, decisions...

73.

Bill, N4QA

<http://www.qsl.net/n4qa/>

Internet access plans that fit your lifestyle -- join MSN.

<http://resourcecenter.msn.com/access/plans/default.asp>

Date: Sat, 26 Oct 2002 12:33:24 +0000

From: "Leon Heller" <leon_heller@hotmail.com>

To: leinwebe@mcmail.cis.mcmaster.ca, qrp-1@lehigh.edu

Subject: [138764] Re: Counting toroidal windings

Message-ID: <F56MRPj0r2Iv5X2QgGw0000a3f6@hotmail.com>

Mime-Version: 1.0

Content-Type: text/plain; format=flowed

>From: "Glen Leinweber" <leinwebe@mcmail.cis.mcmaster.ca>
>Reply-To: leinwebe@mcmail.cis.mcmaster.ca
>To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
>Subject: Re: Counting toroidal windings
>Date: Fri, 25 Oct 2002 19:26:55 -0400
>
>Tracy,
>You may actually need a mathematically-adept lawyer to
>interpret the textbook statements about those current
>carrying wires you want to count.
> I pulled a text, and went back to very early statements
>about the relation between current, and magnetic fields...

Something else that might be relevant: with toroidal mains transformers there is always a warning about securing them with a metal bolt, in case it forms a 'shorted turn'. Obviously, the bolt can only go through the core once.

73, Leon

--

Leon Heller, G1HSM Tel: +44 1424 14790
Email:leon_heller@hotmail.com
My web page: http://www.geocities.com/leon_heller
My low-cost Altera Flex design kit: <http://www.leonheller.com>

Surf the Web without missing calls! Get MSN Broadband.
<http://resourcecenter.msn.com/access/plans/freeactivation.asp>

Date: Sat, 26 Oct 2002 08:37:26 -0400
From: "Bill, N4QA" <n4qa@hotmail.com>
To: qrp-l@lehigh.edu
Subject: [138765] Re: Experimenter's DDS Signal Generator Kit update
Message-ID: <F4913xbYiMCIqtQvAau0000a303@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

Hi, Trev....I WANT ONE!
Please put me down for one and just tell me when and where to send the check.
Thanks!

73.
Bill, N4QA
<http://www.qsl.net/n4qa/>

Surf the Web without missing calls! Get MSN Broadband.
<http://resourcecenter.msn.com/access/plans/freeactivation.asp>

Date: Sat, 26 Oct 2002 12:44:23 +0000
From: "Leon Heller" <leon_heller@hotmail.com>
To: w3cde@bellsouth.net, qrp-1@lehigh.edu
Subject: [138766] Re: Electrify your work (OT)
Message-ID: <F48HWn2J23fBZCAHJPB0000bc49@hotmail.com>
Mime-Version: 1.0
Content-Type: text/plain; format=flowed

From: Jerry Lofstead <w3cde@bellsouth.net>
>Reply-To: w3cde@bellsouth.net
>To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
>Subject: Electrify your work
>Date: Fri, 25 Oct 2002 20:43:44 -0400
>
>
>Everybody needs one for their QRP shack.
>
>Electrify your work
>
>With the Electriclerk.
>
><http://www.ahleman.com/ElectriClerk.html>
>

Cthulhu phtagn! Ia Shub Niggurath, the Goat with a Thousand Young!

That is not dead which
can eternal lie,
And with strange aeons
even death may die.

HP Lovecraft has always been one of my favourite authors.

73, Leon

--

Leon Heller, G1HSM Tel: +44 1424 14790

Email:leon_heller@hotmail.com

My web page: http://www.geocities.com/leon_heller

My low-cost Altera Flex design kit: <http://www.leonheller.com>

Surf the Web without missing calls! Get MSN Broadband.
<http://resourcecenter.msn.com/access/plans/freeactivation.asp>

Date: Sat, 26 Oct 2002 06:40:17 -0600
From: "Jess Gypin" <jessmx5@earthlink.net>
To: <baltimoremd@baltimoremd.com>,
 "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138767] Re: Wives, preferences, and paddles
Message-ID: <001d01c27cec\$d7ad9a80\$41365742@jgypin>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Can we please let this one die before I have to add 200 more filters to my email? He as asking about a paddle fer cryin' out loud!

Jess

----- Original Message -----

From: "Thom LaCosta" <baltimoremd@baltimoremd.com>
To: "Low Power Amateur Radio Discussion" <qrp-l@Lehigh.EDU>
Sent: Saturday, October 26, 2002 5:58 AM
Subject: Re: Wives, preferences, and paddles

> On Sat, 26 Oct 2002, Bruce Muscolino wrote:

>

> > Not necessarily in that order, and not necessarily related except in one
> > important area.

> >

> > I have gotten about 20 notes chiding me about wives. I mentioned wives
> > because they seem to be a highly personal choice. I used a disclaimer
> > to remain politically correct.

>
> But the words you used:
>
> > The collective experience of 3000 of your closest friends may be
> > reassuring
>
> Could easily be misunderstood...
>
> 73
>
> Thom
>
> baltimoremd@baltimoremd.com Thom LaCosta K3HRN Webmaster
> http://www.baltimoremd.com/ Baltimore's Home Page
> http://www.baltimorehon.com/ Home of the Baltimore Lexicon
> http://www.zerobeat.net Home of The QRP Web Ring and
DrakeList
> http://www.tlchost.net Web Hosting as low as \$3.49/month
>

Date: Sat, 26 Oct 2002 09:42:00 -0400
From: Dave Richards <wr3i@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>,
k5di@zianet.com
Subject: [138768] Re: CQ WW SSB Contest
Message-ID: <197FC2XNKA7Q0VQIY06JF82JFB1U.3dba9ba8@Home4>
MIME-Version: 1.0
Content-Type: text/plain; charset="US-ASCII"

Karl

what are you using the dipole at 8 feet for? is it a receiving antenna only?
Dave WR3I

10/25/2002 11:33:53 AM, "Karl F. Larsen" <k5di@zianet.com> wrote:

>
> Hi K5DI will be on this contest from Zone 4, part of the time
>with a TH6DXX beam (Saturday) and Sunday using a W3FF dipole at 8 feet.
>Of course I will be entered as Single QRPp. Please listen for me as I
>will be running a full QRP Gallon from my FT-817.
>
> So you don't need to worry your report from me is 599 4. Logging
>is fully automatic. I have a pad of paper and a Atomic clock set for UTC
>time and a good bik pen.

>
>--
>
> - Karl Larsen k5di Las Cruces, NM Az ScQRPions -
>
>

Date: Sat, 26 Oct 2002 08:48:03 -0500
From: "George, W5YR" <w5yr@att.net>
To: plburbank@kih.net
Cc: Low Power Amateur Radio Discussion <qrp-1@lehigh.edu>
Subject: [138769] Re: Vibroplex bugs
Message-ID: <3DBA9D13.132890C@att.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

My Elmer, W5QN, bought a brand new Vibroplex Original Deluxe bug with the chromed base and red paddles, etc. in 1945. Came in a leather-bound fitted case. If I recall correctly, it cost either \$29.95 or \$39.95. I think the latter because if the chrome, etc.

Prior to WW2, there were Vibroplex bug models for \$10 or so.

The term "original" can mean several different things when applied to Vibroplex bugs. The Original came in different "grades" of finish detail, etc.

But, ask Neal McEwan, K5RW, our resident telegrapher! My memory is probably out of synch with reality, as usual.

73/72, George
Amateur Radio W5YR - the Yellow Rose of Texas
In the 57th year and it just keeps getting better!
Fairview, TX 30 mi NE of Dallas in Collin county EM13qe
K2 #489 Icom IC-765 #2349 Icom IC-756 PRO #2121

Pete Burbank wrote:

>
> A friend gave me a big pile of old QSTs

> A 1947 issue lists original bugs for \$19.50
> Of course inflation these days would make these \$\$\$ a lot higher but I got
> a big kick reading about it....:-)
> 73
> Pete NV4V

Date: Sat, 26 Oct 2002 09:56:24 -0400
From: Dave Richards <wr3i@earthlink.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>,
w5usj@9plus.net
Subject: [138770] Re: 6 meter spectrum usage 50-51 MHz
Message-ID: <83ZVCMJRPIGA7GCVR3Y4W1UI2ULI6.3dba9f08@Home4>
MIME-Version: 1.0
Content-Type: text/plain; charset="us-ascii"

Thanks Chuck nice reference list I have put on my wall
73
Dave WR3I

10/25/2002 6:21:08 AM, Chuck Carpenter <w5usj@9plus.net> wrote:

>VHF QRPers

>
>This list was compiled by Ev Tupis, W2EV, a prominent V/UHFer and promoter
>of the packet and PSK-31 BEACONets. It's an information-only guideline and
>what's happening on 6 meters. Note that the often stated QRP CW calling
>frequency of 50.060 is not in the CW window. CW beacons reside in the
>50.000 to 50.070 range.

>-----
>-----

>For what it's worth, this is what I've compiled with information provided:
>

>50.070-50.100	CW QSO's
>50.100-50.125	DX Window
>50.110	DX Calling Frequency
>50.125	North American SSB Calling Frequency
>50.140	SSB Net - Pac NW - Monday Night - 8:30 pm Local
>50.150	SSB Net - Alabama - 9:00 pm local
>50.175	SSB Net - Minnesota - Sunday Night - 8:30 pm Local
>	SSB Net - Mississippi - Thursdays 0200z
>50.190	SSB Net - Western NY - Wednesday Night - 7:00pm Local
>50.235	SSB Net - Southeastern 6 Meter Net - Monday 8:30 local
>50.255	FSK441 CQ D## lower limit
>50.270	FSK441 Calling Frequency
>50.285	FSK441 CQ U## upper limit
>50.290	PSK31

> 50.291 BEACONet^31 (with +1500hz PSK audio)
> 50.300 FM Simplex on West Coast
>50.370-50.430 AM Voice
> 50.400 National AM Calling Frequency
> 50.550 BEACONet.25 USB (experimental)
> 50.600 DX Packet Cluster Links (California)
> 50.800 Radio Control
>
>Obviously, a non-scientific poll, but an interesting one, none the less.
>
>Ev, W2EV
>
>
>
>Email Alt: w5usj@arrl.net
>
>Chuck Carpenter, W5USJ, Point, Rains Co., TX - EM22cv, NETXQRP #1
>QRP-ARCI #5422, QRP-L #1306, QRPP-I #115, ARS #1280, SOC #57
>Zombie #759, COG #11, 6 Club #201, NETXQRP <http://www.netxqrp.org>
>

Date: Sat, 26 Oct 2002 10:43:29 -0400
From: W2AGN <w2agn@w2agn.net>
To: kb0vcc@adelphia.net,
Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [138771] Re: ARRL CW SS Contest November 2nd
Message-ID: <3DBA71D1.26833.8DCF9FE@localhost>
MIME-version: 1.0
Content-type: text/plain; charset=US-ASCII
Content-transfer-encoding: 7BIT
Content-description: Mail message body

On 25 Oct 2002 at 15:39, Dale Anderson wrote:

Thanks for the response, Alan. However I'm less concerned with the occasional op making copy mistakes than I am the ops failing to submit logs at all, or having their logs tossed out entirely, thereby leaving everyone they worked with unverifiable QSOs. If there's a lot of beginners submitting (or NOT submitting) their logs, then there may be a high potential for one to end up with several Q's that are discounted. Do I have this right?

NO! If W1AAA works W2BBB, and W2BBB does not submit a log, no problem. Even the ARRL doesn't expect everyone to send in their logs. The only place there might be a problem is if W1AAA shows W2BBB's Section as NNJ. W2BBB DOES send in a log, but his Section is NNY not NNJ. Then the QSO is in question.

+-----+ John L. Sielke
|W||2||A||G||N| http://www.w2agn.net
+-----+ Ex-K3HLU,TF2WKT,W7JEF,W4MPC,N4JS

Date: Sat, 26 Oct 2002 09:56:18 -0500
From: bob evinger <wd9eka@evinger.com>
To: pkbarnett@mail.arczip.com
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [138772] Re: Pipe Clamps
Message-ID: <3DBAAD12.1010806@evinger.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Rohn makes a T-clamp for use on their towers, only drawback I could see is that it is intended to attach the two pipes at 90 degrees. Might be useful though if the vertical portion of the pipe can be clamped to the ladder rungs and the rungs are about the effective diameter of a pipe mast. They are not cheap though, I think around 6 or 7 dollars a piece but are very simple to use. I have made several guy arms on my rohn 25 towers for mounting side mounted verticals using them. They look almost like a bad pretzel but are quite effective.

bob

Peter Barnett wrote:

> Hopefully this is not a duplicate. My isp went weird.
>
> I am looking for pipe clamps for an antenna mast. Camping World
> is selling a flag pole mount for an RV/trailer ladder which mounts
> a flag pole to a ladder. I would like to use a similar idea for
> an antenna mast.
>
> The clamp would mount round pipe at both ends and allow me to
> clamp a mast to an RV ladder.
>

> If worst comes to worst, I will buy the Camping World flag pole
> and use what I can for the antenna. I would rather just find the
> clamps. Any ideas?

>
> Pete Barnett
> KD7TAK
>
>
>
>

--
Bob Evinger WD9EKA/AAR5MG(Army MARS operator)
If Guns Cause Crime, Then Matches Cause Arson.

Date: Sat, 26 Oct 2002 08:55:49 -0700
From: "Bud Haynes" <BudHaynes@peoplepc.com>
To: <pkbarnett@mail.arczip.com>,
"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138773] Re: Pipe Clamps
Message-ID: <000901c27d08\$2a319ca0\$0100a8c0@bud>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

> I am looking for pipe clamps for an antenna mast. Camping World
> is selling a flag pole mount for an RV/trailer ladder which mounts
> a flag pole to a ladder. I would like to use a similar idea for
> an antenna mast.

Pete

Go to an electrical supply house, they sell this type of clamp for
clamping 2 or more pieces of conduit together.

Bud - KV7G - Yuma, AZ

Date: Sat, 26 Oct 2002 09:33:02 -0700
From: "Bob Tellefsen" <n6wg@earthlink.net>
To: "Chuck Adams, K7Q0" <k7qo@earthlink.net>,

"Low Power Amateur Radio Discussion" <qrp-1@lehigh.edu>
Subject: [138774] RE: Vibroplex Code Warrior Jr. Experiences??
Message-ID: <MABBJOEABOILMKCJCLFCEEEKDKAA.n6wg@earthlink.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Hi Chuck

Yes, I have experimented with fine wire pigtails to ground, bypassing the bearings.

Unfortunately, it didn't cure the problem. I also tried replacing the steel contact screws with brass screws, but the intermittent remained. I've had no

problem since getting the Code Warrior Jr, so I expect it really is the contacts

that were the problem.

73, Bob N6WG

-----Original Message-----

From: Chuck Adams, K7QO [mailto:k7qo@earthlink.net]

Sent: Friday, October 25, 2002 8:00 PM

To: n6wg@earthlink.net; Low Power Amateur Radio Discussion

Subject: Re: Vibroplex Code Warrior Jr. Experiences??

At 03:05 PM 10/25/2002 -0700, Bob Tellefsen wrote:

>Hi John

>I started with the NorCal paddle kit, which is the direct ancestor of the
>Code Warrior Jr. Never could get rid of an intermittent in it, I believe
>due to contacts.

>... snip, snip, and more snip ...

>Bob N6WG

I have my own theory about the intermittent. Have you ever looked at the W9WBL paddles and the really high dollar paddles. Every one of the has a #38 or finer wire going from each lever to ground.

What this does is eliminate possible intermittent conduction paths from the lever to ground through the bearing(s), etc. In the case of the NorCal paddle there are two "oiled bearings", one for each lever. If you happen to get a complete layer of oil between the shaft and bearing or bearing and lever then no completion path for the holes/electrons to flow, thus no contact.

I eliminated the condition in one set of NorCal paddles by putting a small screw under each lever with #40 wire to ground. Although the contacts should be replaced with silver contacts, at least part

of the problem is eliminated. I use the WBL paddles daily and I have a Code Warrior paddle that travels with me on the road.

The reason for the posting is for the machinists in the group to experiment with this and let the QRP-L group know if there is a possibility of easily getting this done in the field by a small home shop set of tools that don't cost more than the paddle..... :-)

FYI

Chuck Adams, K7QO
<http://www.qsl.net/k7qo> and <http://www.earthlink.net/~k7qo>

Moving to Arizona? ---- Please bring your own water.

Date: Sat, 26 Oct 2002 12:50:30 -0400
From: "John J. McDonough" <wb8rcr@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138775] Re: Zombie Shuffle Tonight
Message-ID: <002b01c27d0f\$cc982660\$010044c0@chartermi.net>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Well, I had work to do, so I sat here most of the evening working away and listening to the fun in the background. Finally, I couldn't stand it anymore. I put my work laptop away and got on 20. Of course, this was just before the band went away!

So, I only made a few contacts, but had fun. And I got inspired to make a special Zombie Shuffle QSL Card for those few folks I contacted. So if you are one of the few who get one of these cards, it's a rare one!

72/73 de WB8RCR <http://www.qsl.net/wb8rcr>
didileydadidah QRP-L #1446 Code Warriors #35

Date: Sat, 26 Oct 2002 11:11:55 -0600 (CST)
From: Bruce Rattray <rattray@gpfn.sk.ca>
To: QRP-Canada <qrp-canada@neale.gpfn.sk.ca>,
Low Power Group <qrp-l@lehigh.edu>

Subject: [138776] GAP Titan users...

Message-ID: <Pine.LNX.4.33.0210261108500.4400-100000@neale.gpfn.sk.ca>

MIME-Version: 1.0

Content-Type: TEXT/PLAIN; charset=US-ASCII

Hello everyone...I have the chance to purchase a used GAP Titan vertical antenna...I've looked up some info on the GAP website so I'm more familiar with it....

...what I'm looking for are comments pro & con from people who are using this antenna or who have used this antenna...I see it is centre fed...

...thank you...and byw I have to make a decision by tomorrow so return e-mail today or tomorrow morning would be appreciated...

..72/73 - Bruce (VE5RC+VE5QRP) QRP-C#1 QRP-L#886 ARCI#9683 Zombie#272
A-1 Operator Club - 10/10# 944 - QRP Borg#1 - Whiner#10 -
- VE5QRP SOC#11 - VE5RC SOC#12 - oo#148 - K2#2032 - COG#15 -
"QRP! How sweet it is!" "I am da man wit "DAH" paddle!"

Date: Sat, 26 Oct 2002 13:32:08 -0400

From: "Bill, N4QA" <n4qa@hotmail.com>

To: qrp-l@lehigh.edu

Subject: [138777] OT:RF causing reset of MFJ-452 keyboard/keyer...ideas?

Message-ID: <F135IzbCabCypwkTs9S0000a17b@hotmail.com>

Mime-Version: 1.0

Content-Type: text/plain; format=flowed

Gang,

A friend I recently met on the air is having a problem of RF from his Icom IC-765 resetting his MFJ-452 keyboard/keyer. To minimize the problem, he has to run reduced power...35 W or less...no prob for QRPers, right? :)

He has no internet access and I volunteered to help, if I can.

Apparently, his keying system consists of two pieces...the 'keyboard' and the 'keyer'. Don't know just what this arrangement looks like or how it's interconnected.

He's tried sprinkling bypass caps around to no avail. Don't know how well his setup is shielded or what sort of antenna and feed he's using...will ask for more info next time we meet.

He said that he's not getting much help from the manufacturer...

Anybody out there who knows of this phenomenon and can shed some light?

TIA.

73.

Bill, N4QA

<http://www.qsl.net/n4qa/>

Get faster connections -- switch to MSN Internet Access!

<http://resourcecenter.msn.com/access/plans/default.asp>

Date: Sat, 26 Oct 2002 14:40:38 -0400

From: "Jim Stamper" <jstamper@shentel.net>

To: <n4qa@hotmail.com>,

"Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>

Subject: [138778] Re: OT:RF causing reset of MFJ-452 keyboard/keyer...ideas?

Message-ID: <001c01c27d1f\$30287090\$331c6fcc@jim>

MIME-Version: 1.0

Content-Type: text/plain;

charset="iso-8859-1"

Content-Transfer-Encoding: 7bit

I have run into this problem, too. The way I solved it was to get some toroids like you use to cure RFI--cannot remember the number but I'm sure Diz (email at w8diz@fpqrp.com and web site <http://www.kitsandparts.com/>) will know and can fix you up with whatever you need.

First you want to make sure the rig has a good ground connection, the shorter the better.

Next you take each cable running to the keyer--from the paddle, the keyboard, the wall wart and the xmtr--and loop each through it's own toroid a couple of times(turns). Have the toroids close to the case of the keyer. Pull the loops snug and they will hold the toroids in place.

If the connectors on the cables are too big to go through the holes on "regular" toroids, Diz probably can supply the kind that snap apart.

Hope this helps.

73,

jim-

KG4LDY

James H. Stamper

519 Park Avenue
Woodstock, VA 22664-1260
540-459-8350

----- Original Message -----

From: "Bill, N4QA" <n4qa@hotmail.com>
To: "Low Power Amateur Radio Discussion" <qrp-1@Lehigh.EDU>
Sent: Saturday, October 26, 2002 1:32 PM
Subject: OT:RF causing reset of MFJ-452 keyboard/keyer...ideas?

> Gang,
> A friend I recently met on the air is having a problem of RF from his Icom
> IC-765 resetting his MFJ-452 keyboard/keyer. To minimize the problem, he
has
> to run reduced power...35 W or less...no prob for QRPers, right? :)
> He has no internet access and I volunteered to help, if I can.
> Apparently, his keying system consists of two pieces...the 'keyboard' and
> the 'keyer'. Don't know just what this arrangement looks like or how it's
> interconnected.
> He's tried sprinkling bypass caps around to no avail. Don't know how well
> his setup is shielded or what sort of antenna and feed he's using...will
ask
> for more info next time we meet.
> He said that he's not getting much help from the manufacturer...
> Anybody out there who knows of this phenomenon and can shed some light?
> TIA.
>
> 73.
> Bill, N4QA
> <http://www.qsl.net/n4qa/>
>
>
>
>
> -----
> Get faster connections -- switch to MSN Internet Access!
> <http://resourcecenter.msn.com/access/plans/default.asp>
>

Date: Sat, 26 Oct 2002 11:51:51 -0700
From: Elliott Lawrence <edl@pacbell.net>
To: Low Power/QRP Reflector <qrp-1@lehigh.edu>
Subject: [138779] Palm Paddle
Message-ID: <3DBAE447.5C3519D4@pacbell.net>
MIME-version: 1.0


```
Content-type: text/plain; charset=us-ascii
Content-transfer-encoding: 7BIT
```

I have been using the Palm Paddle with my FT-817 for a while and enjoy the feel of the unit. However, the weakest area appears to be the 3 pin cable that plugs into the back of the unit. The shrink tubing used to cover the soldered connections does not support the cable adequately. Found 2 broken wires yesterday.

After removing the shrink tubing and resoldering the wires I potted the soldered area and adjacent cable with some hot glue. (Poor mans epoxy) In the aerospace industry we use connector potting with various epoxy materials to support the connections and cables in sever mechanical environments. Covered the potted area and cable with black electrical tape and now have a properly supported connect that should last for a long time.

If others have had a similar problem, this should do the trick.

72
Elliott WA6TLA

Date: Sat, 26 Oct 2002 13:55:11 -0400
From: Rob Matherly <w0jrm@arrl.net>
To: "Low Power Amateur Radio Discussion" <qrp-l@lehigh.edu>
Subject: [138780] Re: cw - reverse?
Message-ID: <200210261856.g9QIul8m001561@mail.iowasocan.com>
Content-Type: text/plain;
charset="iso-8859-1"
MIME-Version: 1.0
Content-Transfer-Encoding: 8bit

Time for my contribution to the thread -

The manual for my 820 states that I hold down the key to hear the sidetone, then adjust the frequency of the radio until the tone of the station sending is the same tone as my sidetone. I'm to then adjust my RX for personal preference with my RIT.

That's all for me folks, lol

[illegible]

Rob Matherly - Plano, Iowa - EN30ls
<http://www.qsl.net/w0jrm>
AIM-w0jrm; ICQ-114690148; Y!-w0jrm
ARRL -- FPqrp -330 -- IA QRP #143
SOC #497 -- QRPp-I #19

Date: Sat, 26 Oct 2002 08:11:27 -0400 (EDT)
From: Fred Ringwald <fred@ringwald.org>
To: rattray@gpfn.sk.ca
Cc: qrp-l@lehigh.edu
Subject: [138781] Re: GAP Titan users...
Message-ID: <m185Pmp-000RvkC@tesop>

Bruce,

...what I'm looking for are comments pro & con from people who are using this antenna or who have used this antenna...I see it is centre fed...

The GAP is a fine antenna for 80-10 coverage with little need for a tuner. On 80 meters, you have to change the potted capacitor at the very top of the antenna to change the portion of the 80 meter band that the antenna will resonate on. I have had no trouble from 40 meters up across the entire ham band, and for the lowest 70-100 KHz of the 80 meter band.

My biggest problem with the antenna was that I took GAP's advice, and didn't guy it. The thing is over 25 feet tall, and it broke at the base (the triple walled section)! I sent GAP pictures, and they shipped me a replacement base pipe. It was quite an effort to disassemble/reassemble it. I now have three rope guys, and it is working fine now.

Right now, I made the grave mistake of installing it more than 200 feet away from my shack. With ~220 feet of RG-213 feedline, my QRP signal merely warms up the coax, and doesn't radiate very far.

...thank you...and byw I have to make a decision by tomorrow so return e-mail today or tomorrow morning would be appreciated...

I hope this is soon enough.

One bit of advice if you decide to buy it: Buy one 10 foot length of conduit correct size for the clamp at the base of the antenna, and a 5 foot length that is one size larger. Take the 5 foot piece and bury it in a concrete base in a hole 3 feet deep. The 10 foot piece will then slip into the 5 foot piece that is sticking 2 feet out of the

ground. Then, drill a hole through both and stick a bolt through to keep it from turning. That way, a simple bolt removal will permit you to remove the antenna for tweaking/repair/etc.

I probably haven't told you enough. I like the GAP, and the fact that I haven't had to bury radials. OTOH, I am sure other verticals out there perform similarly.

73s, and Good Luck,

Fred Ringwald, AB0AE
fred@ringwald.org

Date: Sat, 26 Oct 2002 15:44:07 -0400
From: Ronald Hands <rhands@mountaincable.net>
To: unlisted-recipients;; (no To-header on input)
Cc: Low Power Amateur Radio Discussion <qrp-l@lehigh.edu>
Subject: [138782] Re: OT:RF causing reset of MFJ-452 keyboard/keyer...ideas?
Message-ID: <3DBAF087.6050204@mountaincable.net>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii; format=flowed
Content-Transfer-Encoding: 7bit

Bill, N4QA wrote:

> Gang,
> A friend I recently met on the air is having a problem of RF from his
> Icom IC-765 resetting his MFJ-452 keyboard/keyer.

I have the 451 keyboard keyer, which is probably similar.

In my case, I got rid of a slight RF problem by running a couple turns of the keyboard cable through one of the snap-on filter chokes from Radio Shack (273-104 here in Canada; not sure if the number would be the same Stateside). I put the choke close to the keyboard, not the keyer.

Also used the same chokes to clear some phone line interference. (My antenna goes right over my house.)

-- Ron VE3SP
Hamilton, ON

Date: Sat, 26 Oct 2002 16:04:09 -0400
From: "Ron Polityka" <wb3aal@fast.net>
To: ". QRP-L" <qrp-l@lehigh.edu>
Subject: [138783] Re: Zombie #1
Message-ID: <001801c27d2a\$d9456f60\$0bf15cd1@wb3aal>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

----- Original Message -----
From: "Chuck Adams, K7Q0" <k7qo@earthlink.net>

> Gang,

> I have in my possession Zombie badge number 1. Want me to
> scan it in and post it to the web???? :-)

> Chuck Adams, K7Q0

After I worked Chuck in the contest, I got up from my chair and faced the West direction. Then I did the Zombie Shuffle.

Thanks Chuck for the contact.

72
Ron de WB3AAL
Zombie #625 (Elvis)
www.n3epa.org/

Date: Sat, 26 Oct 2002 12:45:48 -0700
From: "Doug Hendricks" <ki6ds@dph.dpol.net>
To: <qrp-l@lehigh.edu>
Subject: [138784] NorCal VX0 Winner Jim Larsen Clarification
Message-ID: <00d801c27d28\$4b319660\$4a0b0d0a@dph.dpol.net>
MIME-Version: 1.0
Content-Type: text/plain;
 charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

The winners of the NorCal VXO contests were Wayne McFee and Jim Larsen, but not the Jim Larsen of Alaska and Iowa fame. No, the winning Jim Larsen was N7IHQ of Bend, Oregon. Not to say the Jim Larsen of Bend, Oregon is not also famous. But there was some confusion, why I don't know, because Bob Tellefsen and I knew the difference all along, grin. Having fun in Dos Palos, Doug

End of QRP-L Digest 2721
